

PART B - FEE(S) TRANSMITTAL

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DEC 23 2004

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence, including the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed to a new address in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

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7590

10/04/2004

Issue Fee PTOL-85 Transmittal

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Attn: Robert H. Nakano

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)

(Signature)

(ID)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/663,793	09/18/2000	Shawn P McAllister	53921/82	4429

TITLE OF INVENTION: METHOD AND APPARATUS FOR TOPOLOGY DATABASE RE-SYNCHRONIZATION IN COMMUNICATIONS NETWORKS HAVING TOPOLOGY STATE ROUTING PROTOCOLS

12/28/2004 MWOLDGE2 00000038 150633 09663793
01 FC:1501 1400.00 DA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370 \$1400	\$0	\$1370 \$1400	01/04/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
SHEW, JOHN		2664	370-221000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☒ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 McCarthy Tétrault LLP

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Alcatel Canada Inc.

Kanata, Canada

4. Check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☐ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 150633 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Robert H. Nakano

Date

Dec. 22, 2004

Typed or printed name

Robert H. Nakano

Registration No.

46,498

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **McAllister, Shawn et al.**
Serial No.: **09/663,793**
Filed: **September 18, 2000**
Title: **METHOD AND APPARATUS FOR TOPOLOGY DATABASE RE-
SYNCHRONIZATION IN COMMUNICATIONS NETWORKS HAVING
TOPOLOGY STATE ROUTING PROTOCOLS**
Examiner: **Shew, John**
Art Unit: **2664**
Confirmation Number: **4429**
Atty's Docket No: **123081-339652 (T01215-0038-US)**

United States Patents and Trademarks Office
220 20th Street South
Customer Window, Mail Stop ISSUE FEE
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

ISSUE FEE TRANSMITTAL

Dear Commissioner:

Transmitted herewith is one (1) payment copy of the completed Transmittal Form PTOL-85B, which authorizes the Patent Office to charge the fee of US\$1,400.00 to deposit account no. 150633 of McCarthy Tétrault LLP.

Kindly note that by way of this transmittal of December 22, 2004 to Mail Stop Issue Fee, we are submitting a Notice of Change of Representative.

In the event that an additional fee is required, the Patent Office is hereby authorized to charge our deposit account no. 150633 of McCarthy Tétrault LLP.

Acknowledgement of the return receipt card included with our correspondence is requested. Should any Patent Office official wish to contact us with respect to the above, the telephone call should be directed to Robert H. Nakano at (416) 601-7852.

Your very truly

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December 22, 2004
Date